

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-12 (canceled).

Claim 13 (currently amended): A fuel cell separator comprising:

a separator body adapted to contact with a generating element to create electrical continuity to said generating element, thereby forming a generating cell;

a fluid oxidant supply channel formed on said separator body to supply a fluid oxidant to said generating element; and

fluid oxidant supplying means provided on said separator body for supplying said fluid oxidant into said fluid oxidant supply channel, wherein said fluid oxidant supplying means comprises at least one element selected from the group consisting of a fan and a pump.

Claim 14 (previously presented): The fuel cell separator according to claim 13, wherein:

said fluid oxidant supply channel has an opening exposed to one end of said separator body; and

said fluid oxidant supplying means is provided at said opening to provide a flow of said fluid oxidant in said fluid oxidant supply channel.

Claim 15 (previously presented): The fuel cell separator according to claim 14, wherein:

said fluid oxidant supply channel comprises a plurality of channels formed on said separator body; each of said channels has said opening; and

said fluid oxidant supplying means comprises a plurality of supplying means respectively provided at said openings of said channels to individually make a flow of said fluid oxidant in said channels.

Claim 16 (previously presented): The fuel cell separator according to claim 14, wherein:

said fluid oxidant supply channel comprises a plurality of groups of adjacent channels formed on said separator body; each of said groups of adjacent channels has said opening; and

said fluid oxidant supplying means comprises a plurality of supplying means respectively provided at said openings of said groups of adjacent channels to individually provide a flow of said fluid oxidant in said groups of adjacent channels.

Claim 17 (previously presented): The fuel cell separator according to claim 13, wherein said fluid oxidant supplying means comprises an oscillating fan having a fin to be oscillated to provide a flow of said fluid oxidant and an actuator for driving said fin.

Claim 18 (previously presented): The fuel cell separator according to claim 17, wherein said actuator comprises a piezoelectric bimorph.

Claim 19 (previously presented): The fuel cell separator according to claim 17, wherein said actuator has a bimorph structure formed by laminating shape memory alloys.

Claim 20 (previously presented): The fuel cell separator according to claim 17, wherein said actuator has a bimorph structure formed of materials having different coefficients of thermal expansion.

Claim 21 (previously presented): The fuel cell separator according to claim 13, wherein said fluid oxidant supplying means comprises a diaphragm pump.

Claim 22 (previously presented): The fuel cell separator according to claim 14, wherein:

said fluid oxidant supply channel is formed inside of said separator body so as to extend along the surface of said separator body coming into contact with said generating element;
said opening is elongated in the transverse direction of said separator body; and
said fluid oxidant supplying means comprises a rotary fan having a rotating shaft extending in the longitudinal direction of said opening.

Claim 23 (currently amended): A fuel cell device having a fuel cell body formed by stacking a plurality of generating cells each composed of a generating element and a pair of fuel cell separators, one of said fuel cell separators comprising:

a separator body adapted to contact with said generating element to make electrical continuity to said generating element;

a fluid oxidant supply channel formed on said separator body to supply a fluid oxidant to said generating element; and

fluid oxidant supplying means provided on said separator body for supplying said fluid oxidant into said fluid oxidant supply channel; ~~wherein~~ said fluid oxidant supply channel ~~comprising~~ comprises a plurality of channels each having an opening exposed to one end of said separator body, ~~and; wherein~~ said fluid oxidant supplying means ~~comprising~~ comprises a plurality of ~~supplying means~~ elements selected from the group consisting of a fan and a pump respectively provided at said openings of said channels to individually supply said fluid oxidant through said channels to said generating element, thereby performing electric power generation in each generating cell.

Claim 24 (currently amended): An electronic applied device having a board and a plurality of fuel cell bodies provided on said board at required positions, each of said fuel cell bodies having a fuel cell separator and a generating element, said fuel cell separator comprising:

a separator body adapted to contact with said generating element to make electrical continuity to said generating element;

a fluid oxidant supply channel formed on said separator body to supply a fluid oxidant to said generating element; and

fluid oxidant supplying means provided on said separator body for supplying said fluid oxidant into said fluid oxidant supply channel; ~~-, wherein said fluid oxidant supply channel comprising comprises~~ a plurality of channels formed on said separator body; ~~-, wherein said fluid oxidant supplying means comprising comprises~~ a plurality of ~~supplying means~~ elements selected from the group consisting of a fan and a pump for individually supplying said fluid oxidant to said channels; ~~-, and wherein~~ electric power generated from said plurality of fuel cell bodies ~~being~~ is supplied to various elements provided on said board.